

FIG. 1

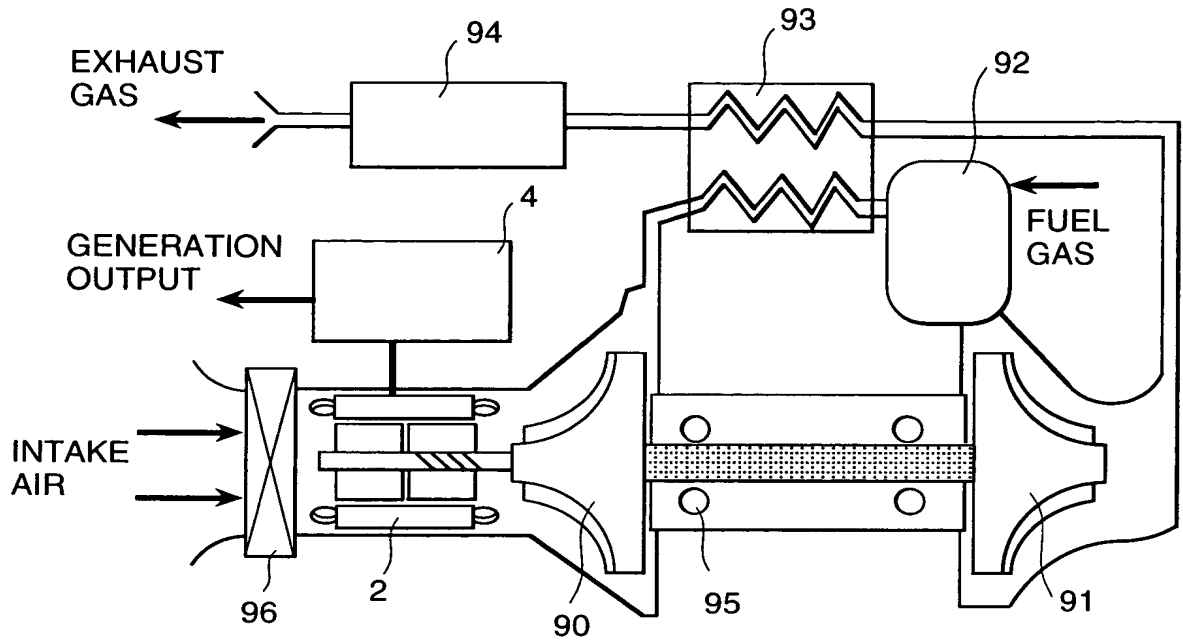


FIG. 2

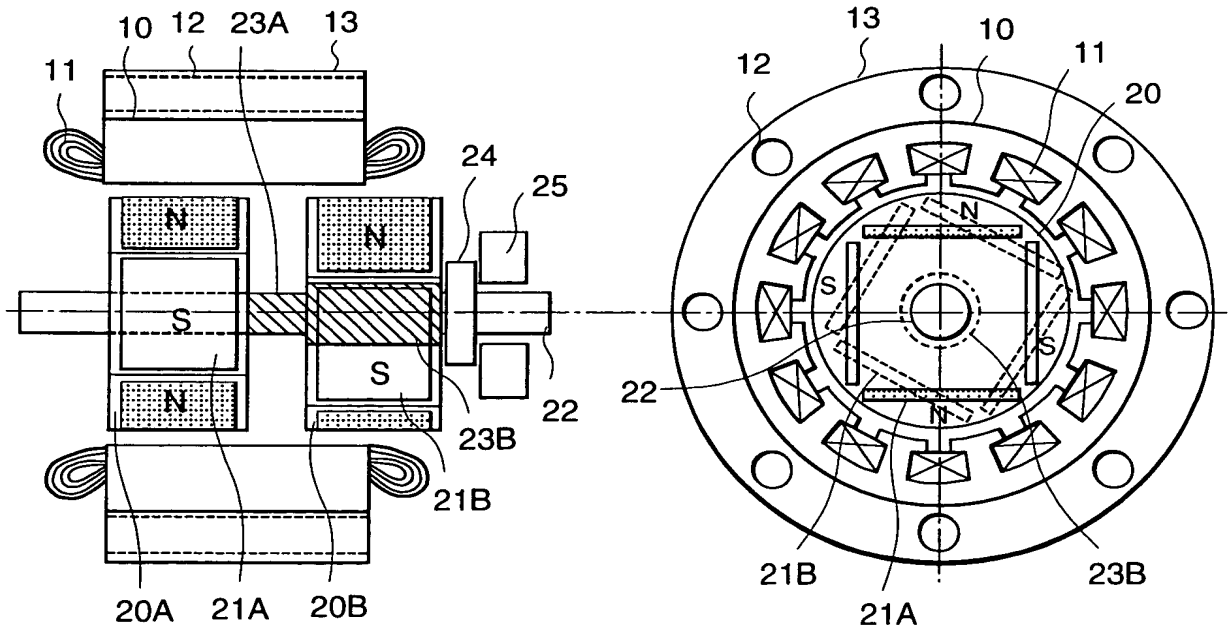


FIG. 3

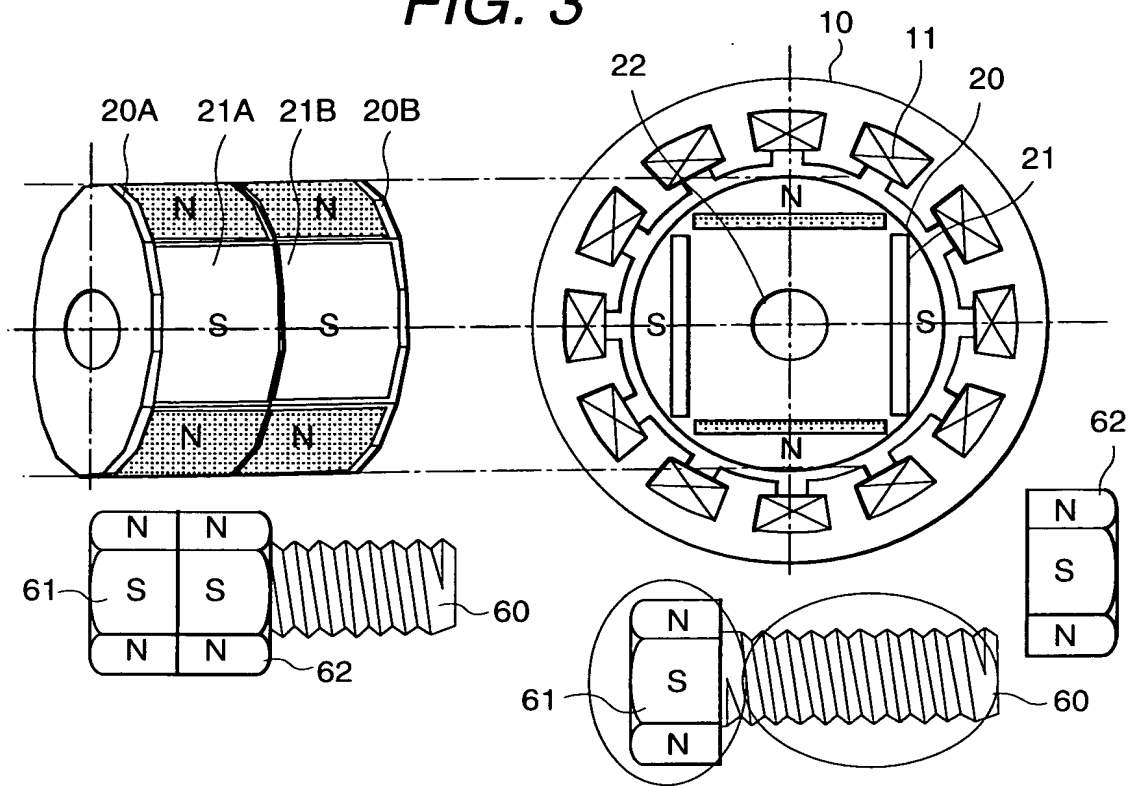


FIG. 4

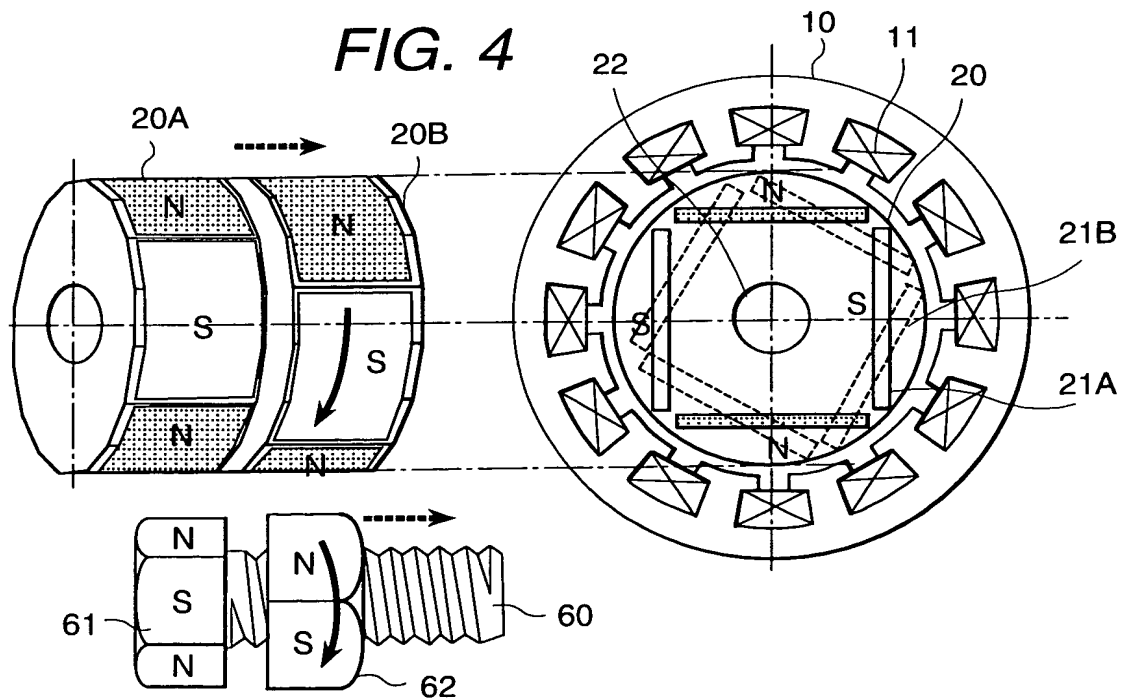


FIG. 5(a)

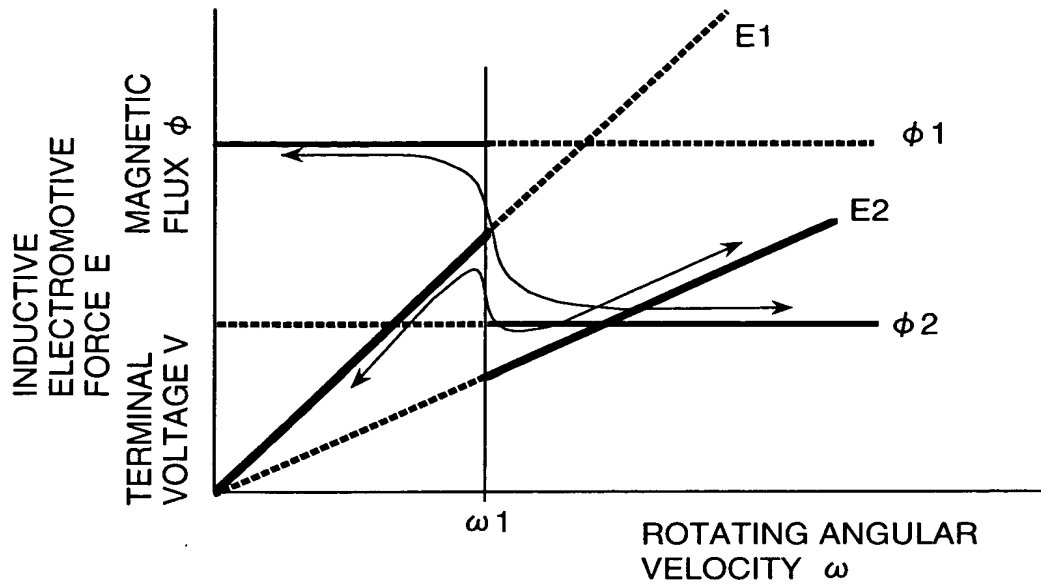


FIG. 5(b)

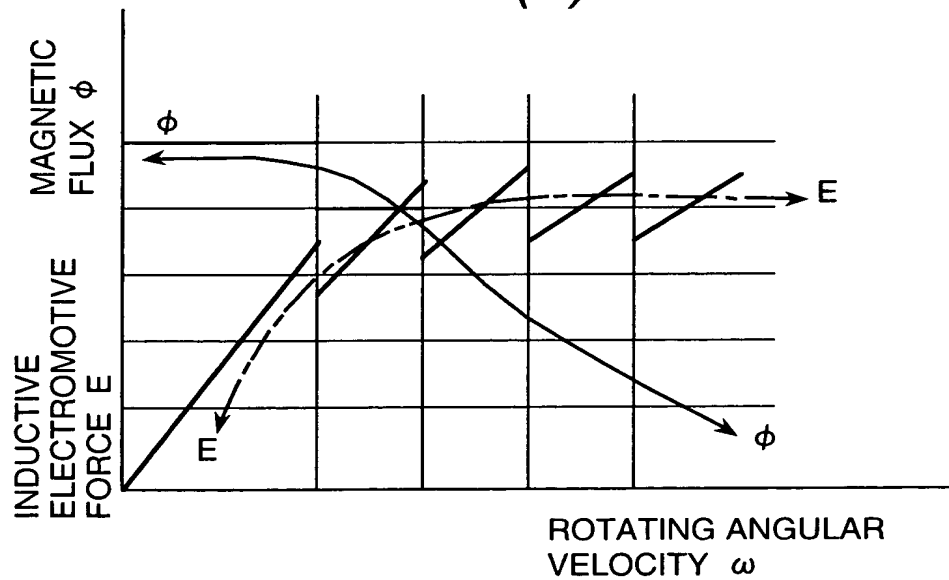


FIG. 6

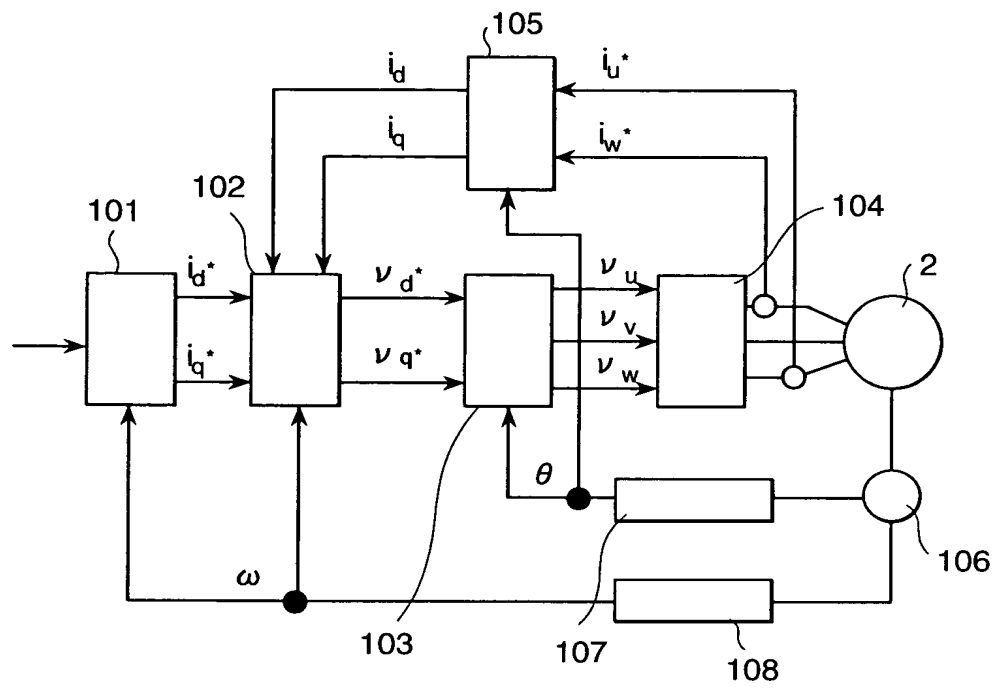


FIG. 7

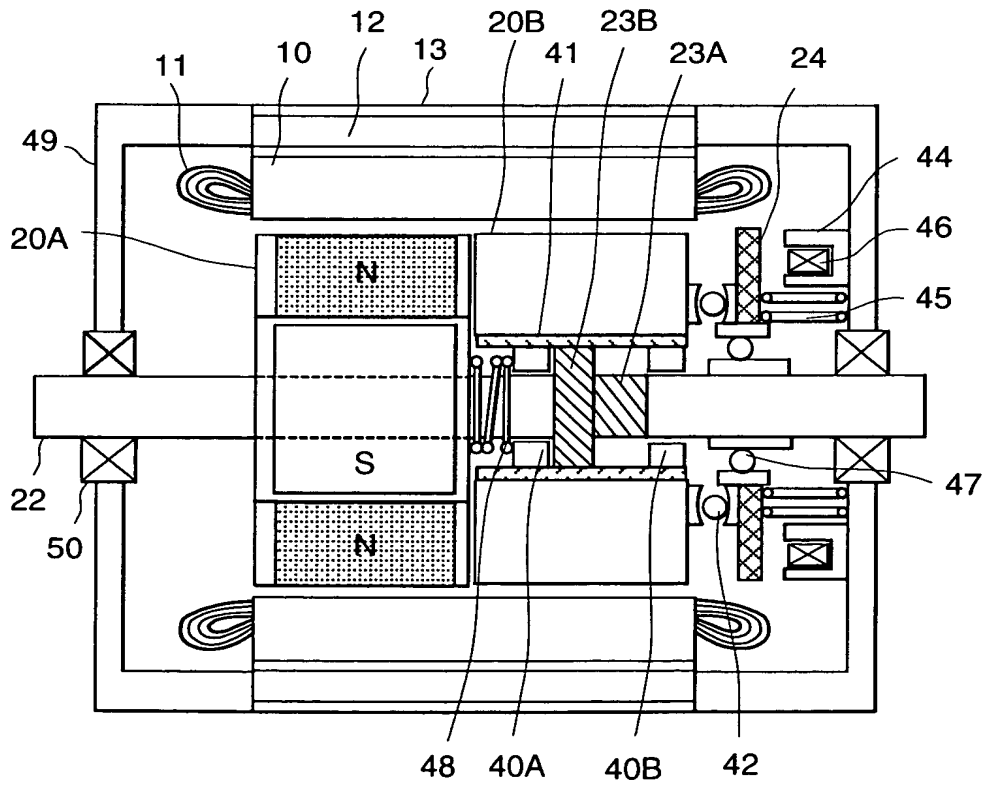


FIG. 8

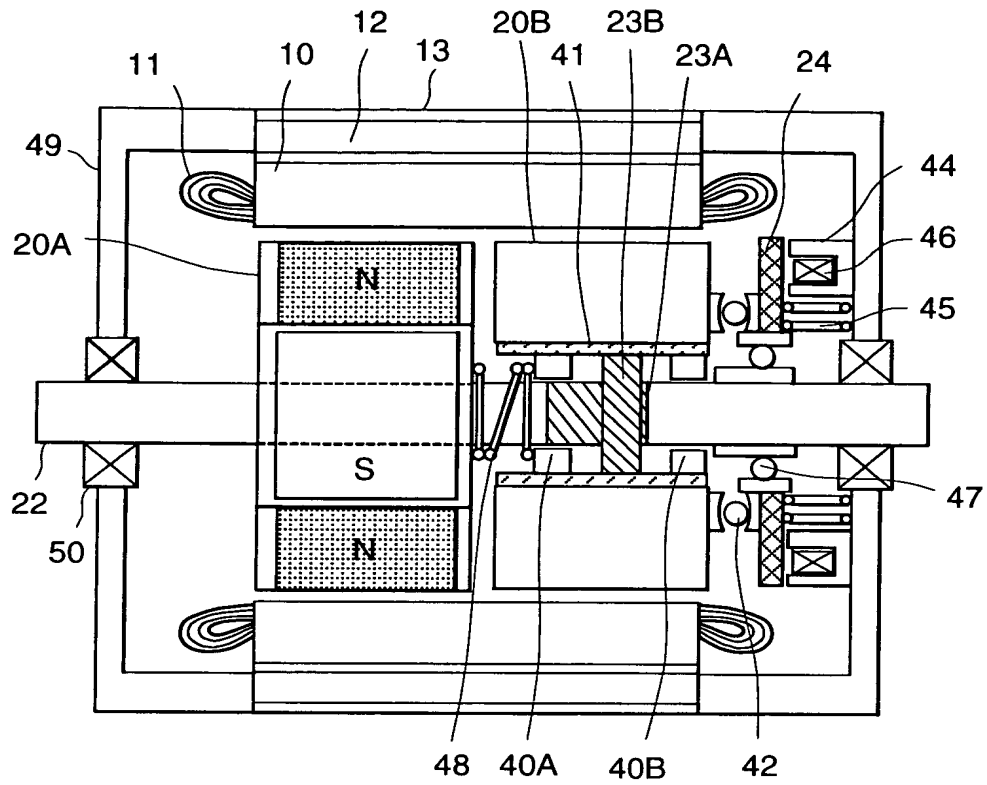
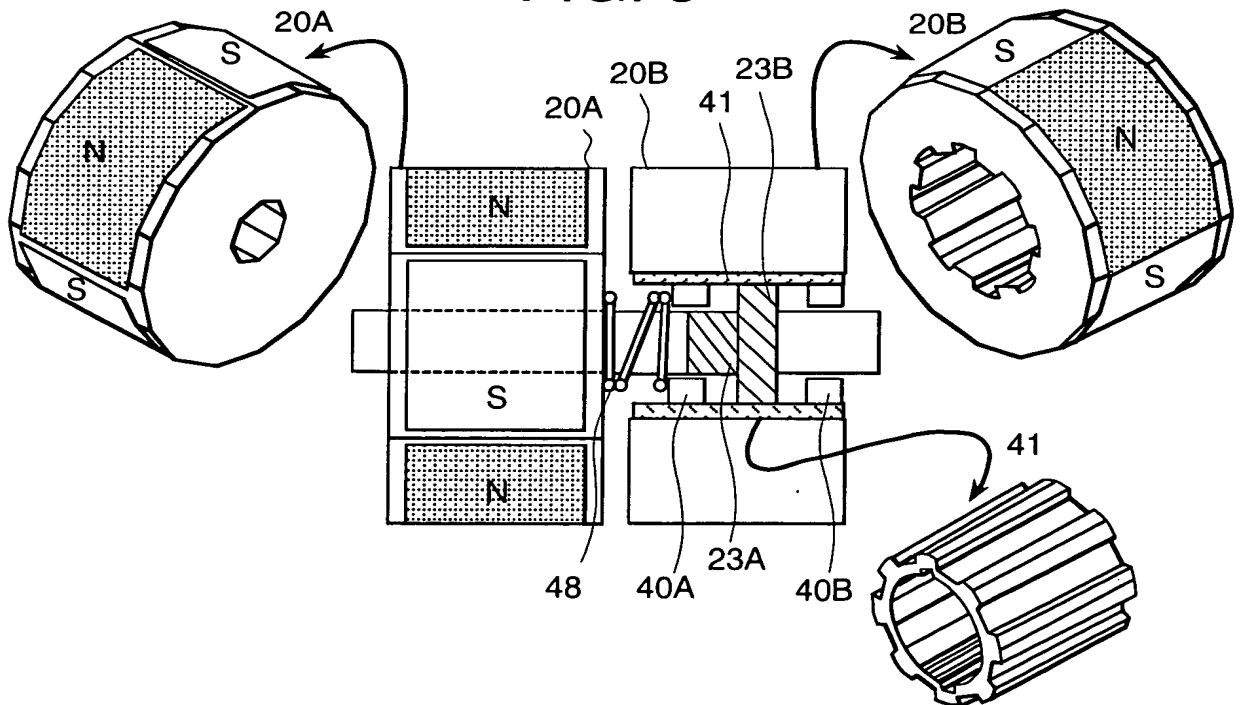


FIG. 9



A detailed cross-sectional view of a magnetic head assembly. The assembly is housed within a frame (11) and includes a central magnetic core (20A) with a central gap (20B). The core is surrounded by a coil (23A) and a coil (23B). The assembly is mounted on a base (40A, 40B) and includes a slider (41) and a slider (42). The assembly is also connected to a cable (49) and a cable (50). The assembly is shown in a cross-sectional view with various components labeled with numbers and letters.

FIG. 12

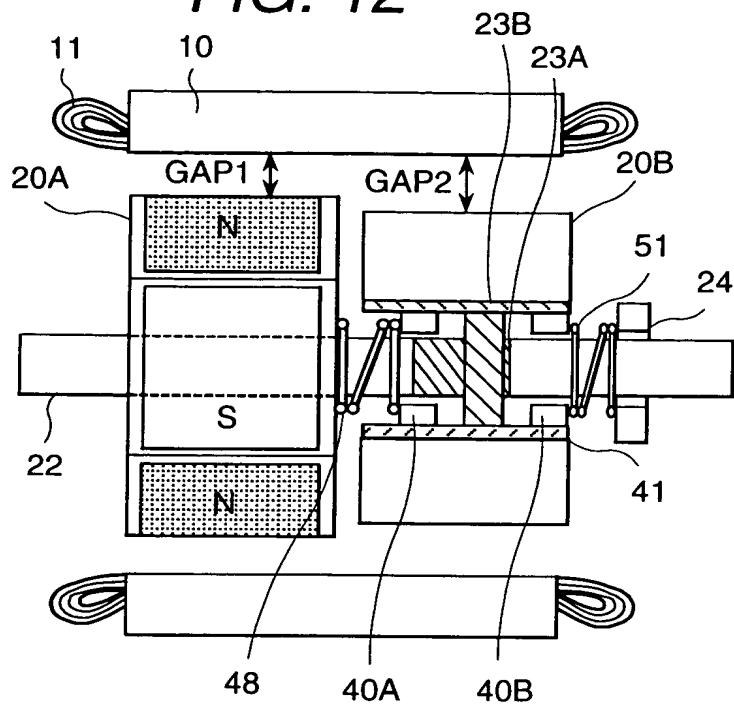


FIG. 13

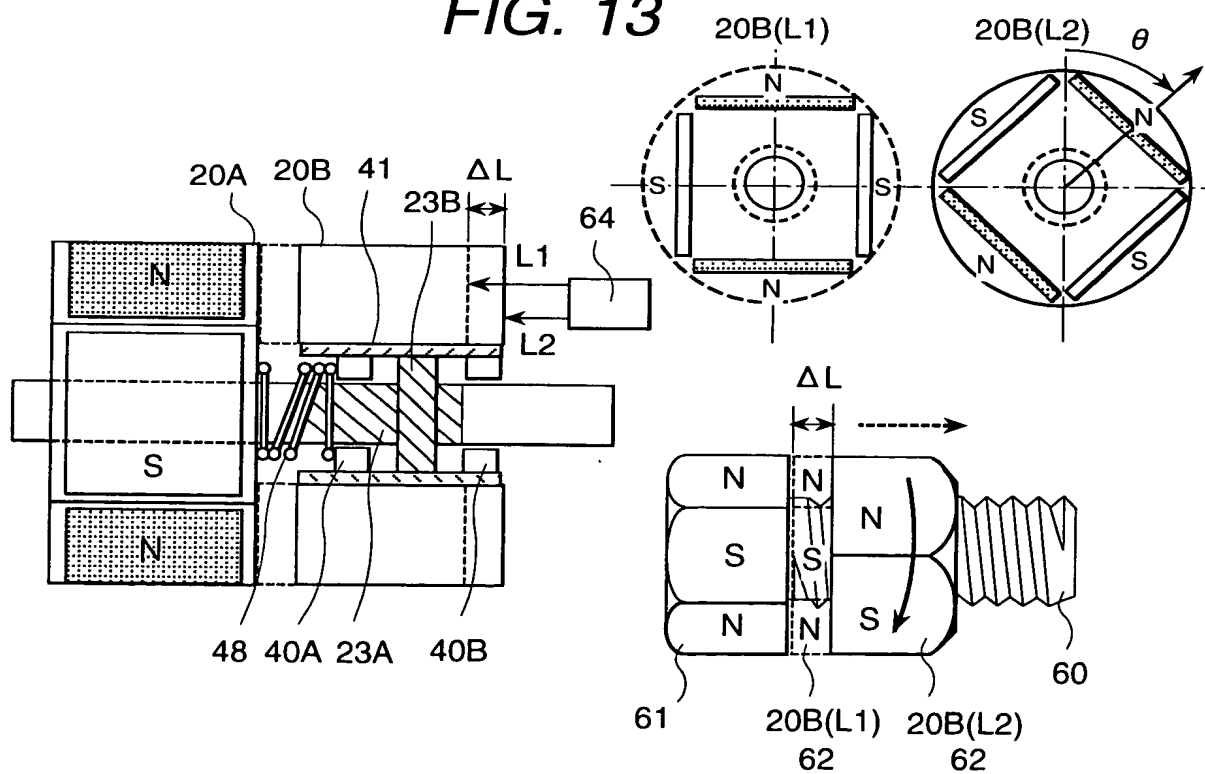


FIG. 14

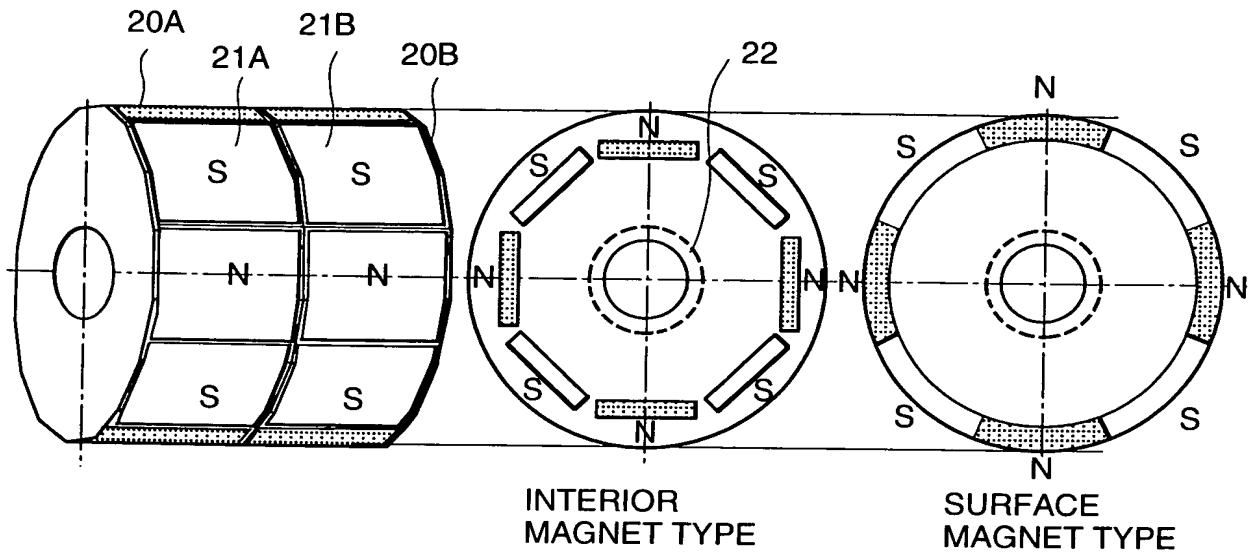


FIG. 15

